Annex C4/13 to the Certificate No.**103**-7

SCOPE of ACCREDITATION

of

«MOODY HELLAS S.A»

as a Type A Inspection Body,
in line with E.C Directives

Products or Products Family/Intended use	**Procedure/ Type of inspection**	**Annexes, Articles, Sections, Modules of Directives/Standards/Regulations/In House procedure**
Pressure equipment 1. Unfired pressure vessels Cat 1.1 Sub cat 1.1.1, 1.1.2, 1.1.3, 1.1.4 2. Cryogenic vessels 3. Metallic industrial piping Cat 1.3 Sub cat 1.3.1, 1.3.2, 1.3.3	-Internal production control plus supervised pressure eqiupment checks at random intervals	Directive 2014/68/EE G.G Ar. Oik.74124/DTBN 1431 (FEK 2278/27.07.2016) -Annex III, Module A2 -ASME, Section II, V, IX, VIII (Division 1 and 2) * -AD MERKBLATT* -ELOT EN ISO 15609-1 to 6 -ELOT EN 13445-1 to 8 -ELOT EN 15614-1 to 14 -ELOT EN ISO 9606-1 to5 -BS 5500*, -ELOT EN 764-5,7 -ELOT EN 13458-1 to 3 -ELOT EN ISO 15609-1 to 6 -ELOT EN 15614-1 to 14 -ELOT EN ISO 9606-1 to 5 -ELOT EN 764-5,7 -ELOT EN 13480-1 to 5 -ELOT EN ISO 9609-1 to 5 -ELOT EN ISO 15609-1 to 6 -ASME B 31.1,31.3 *

Products or Products Family/Intended use	**Procedure/ Type of inspection**	**Annexes, Articles, Sections, Modules of Directives/Standards/Regulations/In House procedure**
Pressure equipment (cont.) 4. Water-tub boilers shell boilers and auxiliary installations Cat 1.2 Sub 1.2.1,1.2.2 5. Assemblies under pressure Cat 2.1, 2.2	-Internal production control plus supervised pressure eqiupment checks at random intervals	Directive 2014/68/EE G.G Ar. Oik.74124/DTBN 1431 (FEK 2278/27.07.2016) -Annex III, Module A2 -ASME BPV Section I, IV* -ELOT EN 12952-1, to 18 -ELOT EN 12953-1, to 13 -ELOT EN ISO 9606-1 to 5 -ELOT EN ISO 15609-1 to 6 -ELOT EN ISO 15614-1 to14 -ASME I, IV, VIII (Division 1 και 2) * -AD MERKBLATT* -ELOT EN 12952-1, έως 18 -ELOT EN 12953-1, έως 13 -ELOT EN 13445-1 έως 8 -ELOT EN 13458-1 έως 3 -ELOT EN 13480-1 έως 5 -ASME B 31.1,31.3* -BS 5500*
Pressure equipment Permanent joints Specification and approval of welding procedures	-Approval of welding methods	Directive 2014/68/EE G.G Ar. Oik.74124/DTBN 1431 (FEK 2278/27.07.2016 -Annex I, par.3.1.2 -ELOT EN ISO 15614-1 to 14 -ASME IX*
Transportable pressure equipment: *Pressure receptacles, their valves and other accessories when appropriate, as covered in Chapter 6.2 of the Annexes to Directive 2008/68/EC* Non-refillable metallic gas cartridges for liquefied petroleum gases, with or without a valve, for use with portable appliances - Construction, inspection, testing and marking 1.Gas cylinders - Seamless steel gas cylinders and seamless aluminum alloy cylinders and pipes - Periodic inspection and testing. 2.Gas cylinders - Welded aluminum alloy, carbon and stainless steel gas cylinders - Periodic inspection and testing 3.Gas cylinders- Composite Construction - Periodic inspection and control 4.Transportable Gas Cylinders - Periodic Inspection and Testing of Welded Steel Pressure Drums 5.Gas cylinders - Check and maintenance of valves	Type approval Supervision of manufacture Initial Inspection and Tests Surveillance of the inhouse inspection service Periodic Inspections Reassessment of comformity	- Directive 2010/35/EU - J.M.D. 12436/706/5-9-2011 (G.G. 2039/B/13-9-2011) - Section I.1 of Annex I (ADR), Section II.1 of Annex II (RID) to Directive 2008/68/EC — J.M.D. 108477/2025 (G.G. 3348/B/30.06.2025) - ELOT EN 417:2012 - «MOODY TOTTRUP HELLAS» Procedure OE-DE-36 EN ISO 18119:2018+A1:2021 EN ISO 10460:2018 EN ISO 11623:2015 EN ISO 23088:2020 EN1440:2016+A1:2018+A2:2020 EN IS0 20475:2020 EN ISO 22434:2022 EN ISO 21029-2:2015 EN ISO 10462:2003+A1:2019 EN 16728:2016+A1:2018+A2:2020 EN 14912:2022 - « MOODY TOTTRUP HELLAS» Procedure OE-ΔE-39

Products or Products Family/Intended use	Procedure/ Type of inspection	Annexes, Articles, Sections, Modules of Directives/Standards/Regulations/In House procedure
Transportable pressure equipment (cont.):	Type approval	- Directive 2010/35/EU - J.M.D. 12436/706/5-9-2011 (G.G. 2039/B/13-9-2011)
	Supervision of manufacture	
6. LPG equipment and accessories – Refilable trnsportable welded and brazed steel LPG cylinders – Periodic inspection	Initial Inspection and Tests	Section I.1 of Annex I (ADR), Section II.1 of Annex II (RID) to Directive 2008/68/EC
7. Transportable gas cylinders - Bundles of cylinders - Periodic inspection and testing	Surveillance of the inhouse inspection service	
	Periodic Inspections	J.M.D. 108477/2025 (G.G. 3348/B/30.06.2025)
8. Cryogenic vessels - Transportable vacuum insulated vessels of not more than 1000 litres volume - Part 3: Operational requirements	Reassessment of comformity	EN ISO 18119:2018+A1:2021
		EN ISO 10460:2018
		EN ISO 11623:2015
9. Gas cylinders - Acetylene cylinders – Periodic inspection and maintenance		EN ISO 23088:2020
		EN1440:2016+A1:2018+A2:2020
		EN IS0 20475:2020
10. LPG equipment and accessories – other than traditional welded and brazed steel cylinders – Periodic inspection		EN ISO 22434:2022
		EN ISO 21029-2:2015
		EN ISO 10462:2003+A1:2019
11. LPG equipment and accessories – Inspection and maintenance of LPG cylinder valves at time of periodic inspection of cylinders		EN 16728:2016+A1:2018+A2:2020
		EN 14912:2022
		- « MOODY TOTTRUP HELLAS» Procedure OE-ΔE-39
Refillable cylinders and tubes		
12. Gas cylinders - Design, construction and testing of refillable seamless steel gas cylinders and tubes - Part 1: Quenched and tempered steel cylinders and tubes with tensile strength less than 1100 MPa		EN ISO 9809-1:2019
13. Gas cylinders - Design, construction and testing of refillable seamless steel gas cylinders and tubes - Part 2: Quenched and tempered steel cylinders and tubes with tensile strength greater than or equal to 1100 MPa		EN ISO 9809-2:2019
14. Gas cylinders - Design, construction and testing of refillable seamless steel gas cylinders and tubes - Part 3: Normalized steel cylinders and tubes		EN ISO 9809-3:2019
15. Gas cylinders - Design, construction and testing of refillable seamless steel gas cylinders and tubes - Part 4: Stainless steel cylinders with an Rm value of less than 1100 MPa		EN ISO 9809-4:2022
16. Gas cylinders - Refillable seamless aluminium alloy gas cylinders - Design, construction and testing		EN ISO 7866:2012+A1:2020
17. Gas cylinders - Refillable seamless steel tubes of water capacity between 150 l and 3000 l - Design, construction and testing		EN ISO 11120:2015
18. Transportable gas cylinders - Refillable welded steel gas cylinders - Design and construction - Part 1: Carbon steel		EN 13322-1:2024
19. Transportable gas cylinders - Refillable welded stainless steel gas cylinders -Design and construction - Part 2: Welded stainless steel		EN 13322-2:2006+A1:2006

Products or Products Family/Intended use	Procedure/ Type of inspection	Annexes, Articles, Sections, Modules of Directives/Standards/Regulations/In House procedure
Transportable pressure equipment (cont.):	Type approval	- Directive 2010/35/EU - J.M.D. 12436/706/5-9-2011 (G.G. 2039/B/13-9-2011) Section I.1 of Annex I (ADR), Section II.1 of Annex II (RID) to Directive 2008/68/EC
	Supervision of manufacture	
	Initial Inspection and Tests	
	Surveillance of the inhouse inspection service	– J.M.D. 108477/2025 (G.G. 3348/B/30.06.2025)
20. LPG equipment and accessories - Transportable refillable welded steel cylinders for LPG - Design and construction	Periodic Inspections	EN 1442:2017
21. LPG equipment and accessories - Transportable refillable brazed steel cylinders for liquefied petroleum gas (LPG) - Design and construction	Reassessment of comformity	EN 12807:2019
ACETYLENE CYLINDERS 22. Gas cylinders - Acetylene cylinders - Basic requirements and type testing		EN 3807:2013
NON-REFILLABLE CYLINDERS 23. Gas cylinders - Non-refillable metallic gas cylinders - Specification and test methods		EN ISO 11118:2015/A1:2020
CRYOGENIC VESSELS 24. Cryogenic vessels - Transportable vacuum insulated vessels of not more than 1000 litres volume - Part 2: Design, fabrication, inspection and testing		EN 1251-2:2000
PRESSURE DRUMS 25. Transportable gas cylinders - Specification for welded pressure drums up to 1000 litre capacity for the transport of gases - Design and construction		EN 14208:2004
CYLINDER BUNDLES 26. Gas cylinders - Cylinder bundles - Design, manufacture, testing and inspection		EN ISO 10961:2019
COMPOSITE CYLINDERS 27. Transportable gas cylinders - Fully wrapped composite cylinders		EN 12245:2022
28. Transportable gas cylinders - Seamless, hoop-wrapped composite cylinders		EN 12257:2002
29. LPG equipment and accessories - Transportable refillable composite cylinders for LPG - Design and construction		EN 14427:2022
VALVES 30. Cryogenic vessels - Safety devices for protection against excessive pressure - Part 1: Safety valves for cryogenic service		EN 13648-1:2008
31. Cryogenic vessels - Valves for cryogenic service		EN 1626:2008
32. LPG Equipment and accessories - Pressure relief valves for LPG pressure vessels		EN 14129:2014
33. Gas cylinders - Cylinder valves - Specification and type testing		EN ISO 10297:2024
34. Gas cylinders -- Cylinder valves - Manufacturing tests and examinations		EN ISO 14246:2022
35. Gas cylinders - Quick-release cylinder valves - Specification and type testing		EN ISO 17871:2020

Products or Products Family/Intended use	Procedure/ Type of inspection	Annexes, Articles, Sections, Modules of Directives/Standards/Regulations/In House procedure
Transportable pressure equipment (cont.): 36. Gas cylinders - Self-closing cylinder valves - Specification and type testing 37. Gas cylinders - Specifications and testing of LPG cylinder valves - Self-closing 38. Gas cylinders - Specifications and testing of LPG cylinder valves - Manually operated 39. LPG equipment and accessories - Pressure relief valves for transportable refillable cylinders for Liquefied Petroleum Gas (LPG) 40. Non-refillable metallic gas cartridges for liquefied petroleum gases, with or without a valve, for use with portable appliances - Construction, inspection, testing and marking	Type approval Supervision of manufacture Initial Inspection and Tests Surveillance of the inhouse inspection service Periodic Inspections Reassessment of comformity	- Directive 2010/35/EU - J.M.D. 12436/706/5-9-2011 (G.G. 2039/B/13-9-2011) Section I.1 of Annex I (ADR), Section II.1 of Annex II (RID) to Directive 2008/68/EC – J.M.D. 108477/2025 (G.G. 3348/B/30.06.2025) EN ISO 17879:2017 EN ISO 14245:2021 EN ISO 15995:2021 EN 13953:2020 EN 417:2012

**The reference to non-harmonized European Standards, Regulations or Normative Documents with the star mark (*) indicates that only a specific part of the requirements of the above European Standards, Regulations Normative Documents, complements, to the extent that is necessary for the assessment of the compliance of the product, either the harmonized European Standards EN which fulfil essential requirements of European Directives, or the provision of European Directives.*

Address of the Body: **21, Elvetias, 153 42 Agia Paraskevi, Greece**
Approved Signatories: **P.Meimaridis, K.Psarakis, N.Koufakis, S.Kalyvas, K.Diamanti, A.Githona.**

This Scope of Accreditation replaces the previous one, dated 19.03.2026.
The Accreditation Certificate No.**103-7**, to ELOT EN ISO/IEC 17020:2012, is valid until 09.10.2031.

Athens, 05.10.2026

Konstantinou Evangelos Apostolos
CEO of ESYD